	TRANI	CONTACT OF THE UNIT	, TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED									
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,				U.S. APPLICATION NO HE KNOWS, SEE 27 GER 1.5)								
		ATIONAL APPLICATION NO. 003/000455	PRIORITY DATE CLAIMED									
		FINVENTION										
-	OPTICAL COMMUNICATION LINE WITH DISPERSION INTRACHANNEL NONLINEARITIES MANAGEMENT APPLICANT(S) FOR DO/EO/US											
D	Paolo MINZIONI, Alessandro SCHIFFINI, and Arianna PAOLETTI											
Applicant(s) herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:												
1.	\boxtimes	This is a FIRST submission of items concerning a filing under 35 U.S.C 371.										
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.										
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items										
4.		(5), (6), (9) and (21) indicated below. The US has been elected (Article 31).										
5.	_ ⊠	A copy of the International Application as filed (35 U.S.C. 371 (c)(2)).										
	_	a. is attached hereto (require										
			by the International Bureau.	,								
ļ		- <u>-</u>	plication was filed with the United States Receivin	ng Office (RO/US).								
6.	\boxtimes		e International Application as filed (35 U.S.C. 371	I(c)(2)).								
	_	a. 🔯 is attached hereto.										
		_	nitted under 35 U.S.C. 154(d)(4).									
7.	×	-	ernational Application under PCT Article 19 (35 U.	.S.C. 371 (c)(3)).								
''	_	a. are attached hereto (required only if not communicated by the International Bureau).										
			d by the International Bureau.									
		c. have not been made; however, the time limit for making such amendments has NOT expired.										
		d. A have not been made and	-									
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).										
9.		An eath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).										
10.		An earn or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT										
'``	_	Article 36 (35 U.S.C. 371 (c)(5)).										
Iten	ns 11 f	to 20 below concern document(s) or	information included:									
11.	. 🛛	Information Disclosure Statement und	der 37 CFR 1.97 and 1.98									
12.	. 🗆	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.										
13.	. 🛛	A preliminary amendment.										
14.	. 🗆	An Application Data Sheet under 37 CFR 1.76.										
15.	. 🗆	A Substitute specification.										
16.	. 🗆	A power of attorney and/or change of address letter.										
17.	. 🗆	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.										
18.	. 🗆	A second copy of the published International Application under 35 U.S.C. 154 (d)(4).										
19.	. 🗆	A second copy of the English language translation of the international application 35 U.S.C. 154 (d)(4).										
20.	. 🛛	Other items or information:										
		a. 🔯 Copy of cover page of International Publication No. WO 2005/011161 A1										
		b. Copy of Notification of Mi										
		c. International Search Rep	port from the European Patent Office									

U.S. APP	S. APPLICATION NO. (if known, see 37,CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/IT2003/000455					ATTORNEY'S DOCKET NUMBER 04772.0034					
*	The following fees have been submitted:				CALCULATIONS	PTO Use Only					
21. 🛚	BASIC NATIONAL FEE (37 CFR 1.492(a)):\$300.00				\$300.00						
by	Examination fee (37Cf ten opinion prepared by IPEA/US indicates all cla situations	\$200.00									
IPE Search fe Internation pre	Search fee (37 CFR 1. ten opinion of the ISA/US EA/US indicates all claim e (37 CFR 1.445(a)(2)) hemational Searching Autonal Search Report prepaeviously communicated to situations.	\$400.00									
□ Addi	tional foo for specification		1, 22 and 23 =			\$900.00					
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.											
	Total Sheets	Extra Sheets	Number of each additional thereof (round up to a who		Rate						
	64- 100 =	/50=			x \$250.00	\$					
	e of \$130.00 for furnishing tement of the national state.		amination fee, or the oath or d	eclaration after the d	ate of	\$					
	CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE							
Total Claims		22 - 20		x \$50.00		\$100.00					
		4 -3 :			\$400.00 \$						
MULTIPLE DEPENDENT CLAIM(S) (if applicable) +\$360.00 TOTAL OF ABOVE CALCULATIONS =											
		\$1400.00									
Applic	ant claims small entity s	\$									
		\$1400.00									
Processin 1.492(i)).	ng fee of \$130.00 for furn	e (37 CFR +	\$								
				TOTAL NAT	ONAL FEE =	\$1400.00					
	ecording the enclosed as eet (37 CFR 3.28, 3.31).	\$									
	- : : -	\$1400.00									
						Amount to be refunded:	\$				
			-=-			charged:	\$				
a. 🛚	A check in the amount o	f \$ 1400.00	to cover the above fe								
	b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.										
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-0916. A duplicate copy of this sheet is enclosed.											
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card Information should not be Included on this form. Provide credit card information and authorization on PTO-2038.											
		me iimit under 37 CFR 1.4 onai Appiication to pendir	95 has not been met, a petit ng status.	ion to revive (37 CF	R 1.137(a) or	(b)) must be filed a	nd granted				
SEND ALL CORRESPONDENCE TO:											
901 New	, Henderson, Farabow, 0 York Avenue, N.W. on, DC 20001-4413	Sarrett & Dunner, L.L.P.	SIGNATU								
DATED:	January 23, 2006		Emest F.	Chapman Reg. No. NAME/REGISTRA	ZƏ,961 TION NÜMBEI	R					